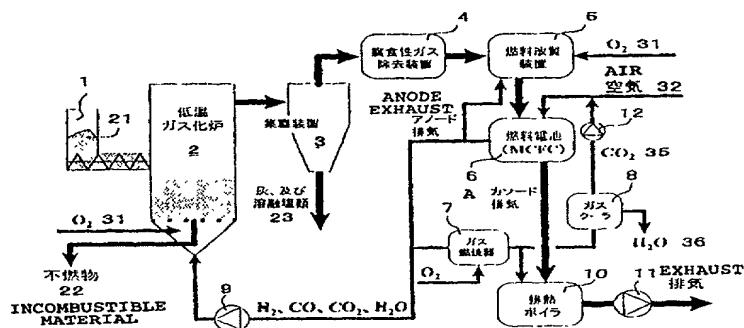


Variable	Mean	SD	Min	Max
Age	38.5	12.5	25	65
Gender	0.5	0.5	0	1
Marital Status	0.7	0.5	0	1
Education	12.5	2.5	9	16
Income	3500	1500	1000	8000
Health Status	0.8	0.4	0	1
Exercise Frequency	2.5	1.5	0	5
Stress Level	4.5	1.5	1	7
Sleep Quality	3.5	1.5	1	5
Dietary Habits	2.5	1.5	0	5
Work-Life Balance	3.5	1.5	1	5
Family Support	4.5	1.5	1	7
Community Involvement	2.5	1.5	0	5
Life Satisfaction	4.5	1.5	1	7
Overall Well-being	4.5	1.5	1	7

(54)発明の名称 可燃物のガス化による発電システム



- | | |
|--------------------------------------------|------------------------------|
| 2 ... LOW-TEMPERATURE GASIFICATION FURNACE | |
| 3 ... DUST COLLECTOR | 7 ... GAS COMBUSTOR |
| 4 ... CORROSIVE GAS REMOVER | 8 ... GAS COOLER |
| 5 ... FUEL MODIFYING DEVICE | 10 ... WASTE HEAT BOILER |
| 6 ... FUEL CELL (MCFE) | 23 ... ASH, AND MOLTEN SALTS |
| | A ... CATHODE EXHAUST |

(57) Abstract
A power generation system based on gasification of combustible material comprising a low-temperature gasifying furnace (2) for gasifying combustible material, such as combustible waste and coal, at predetermined temperatures, for example, 400-1,000 °C, wherein power is generated by feeding the produced gas produced in the low-temperature gasification furnace (2) into a fuel cell (6). The low-temperature gasification furnace preferably comprises a fluidized-bed gasification furnace.